Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 20 Sep 2022 until 23:59 on Wednesday 21 Sep 2022

Forecast Issued on Tuesday 20 Sep 2022 at 02:14

Confidence: High for dry but rather cloudy conditions during the first half of the week. Lower for chance of light showers, extent of brighter spells and for the timing of rain on Thursday and Friday.

Headline for Tuesday 20 Sep 2022: Mostly dry with scattered cloud and sunny spells.

Mountain weather hazards on Tuesday 20 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability					
10%	10%	10%	10%	00%	<05%

Forecast for Tuesday 20 Sep 2022

Weather: A cloudy start to the day, with any mist and fog clearing through the morning. Staying dry throughout Tuesday, with some brightness developing at times, and increasing amounts of sunshine through the afternoon. Some mist and fog developing again overnight and into Wednesday morning.

Chance of cloud-free hill tops above 800m: 60%, improving to 90% by mid-morning.

Low Cloud and visibility: Early mist and fog in the valleys may cover some lower slopes initially, with patches covering higher summits as fog lifts into low cloud as it clears. Cloud bases largely remaining above summits through Tuesday, but patches may lower to 700m on windward slopes at times. Poor visibility in any early valley mist, then becoming very good.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 20 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/10 SW	5/7 SW	8/11 SW	10/14 SW	10/13 SW	13/17 SW	13/17 S
600	5/6 S	7/9 SW	8/12 SW	10/13 SW	8/11 S	9/13 S	9/13 S
300	3/4 S	5/8 S	7/11 SW	7/12 SW	5/10 S	6/11 S	6/11 S
Valley	3/5 S	5/8 S	6/10 SW	7/11 SW	5/10 S	6/12 S	6/12 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/6	8/6	9/7	10/7	8/6	8/5	8/4
600	10/9	10/9	12/10	12/10	11/9	10/8	10/8
300	12/11	13/12	15/13	15/13	13/12	11/10	11/10
Valley	13/12	14/14	16/15	16/15	14/14	13/12	12/12
Freezing Level*	2200m	2100m	2700m	2800m	2700m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation may be difficult on higher slopes in the morning due to mist and cloud cover. UV will be moderate in the afternoon in any prolonged sunshine, so additional sun protection may be required.

Forecast for Wednesday 21 Sep 2022

Weather: Mist and fog will clear during the morning. A brighter day than Tuesday, with plenty of sunny periods, and remaining mostly dry throughout, with a chance of a few light showers, mainly during the morning. Becoming cloudier from the west through the evening, and remaining cloudy but dry overnight, with further patches of mist and fog forming into Thursday morning.

Maximum wind: Southerly, 15-20mph with gusts up to 30mph.

Chance of cloud-free hill tops above 800m: 40% increasing to 60% by midday.

Low Cloud and visibility: Cloud will cover summits above 300m as early mist and fog in the valleys clears. Scattered cloud will lift to through the morning, though will continue to cover summits above 600m for much of Wednesday, though may occasionally break during the middle of the day. Poor visibility is any mist, fog and low cloud. Good visibility below the cloud cover.

Temperature: **Valleys:** Plus 8 Celsius, rising to plus 20 Celsius.
At 800m: Plus 8 Celsius, rising to plus 11 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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